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UTILITY PATENT APPLICATION

Attorney Docket No.		No.	8540G-000163 (GP-302842)				
First In	ventor	Forn	nanski et al				
Title	GAS HUMIDIFICATION FOR CATHODE SUPPLY OF A PEM FUEL CELL						
Express Mail Label No.		al Na	EL 623481797 LIS				

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔯 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Āmino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🛛 Specification Total Pages (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification - Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention 9. 🛛 - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) Copies of IDS 12. 🛛 [Total Sheets Information Disclosure 4. 🛛 Drawing(s) (35 U.S.C.113)) Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 2 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔲 i. ☐ DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Non Publication under 35 U.S.C. 122 16. 🔲 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) of prior application No: ___ ☐ Continuation □ Divisional Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address 48303 City **Bloomfield Hills** MI Zip Code State 248-641-0270 United States of America Telephone 248-641-1600 Country Registration No. (Attorney/Agent) 34,811 Name (Print/Type) Linda M. Deschere

Date Signature 2003



PTO/SB/17 (01-03)
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						Complete if Known							
FEE TRANSMITTAL for FY 2003							Application Number						
							Filing Date						
							First Named Inventor		Formanski et al				
Patent fees are subject to annual revision.						Examiner Name							
Applicant claims small ntity status. See 37 CFR 1.27						Group / Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 910						Attorney Docket No.		8540G-000163 (GP-302842)					
М	ETHOD OF	PAYMEN	T (check all	that apply)		FEE CALCULATION (continued)							
							3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order							Entity	Small E	ntity				
☑ Deposit Account:						Fee	Fee	Fee	Fee	Fee Description	Fee Paid		
Deposit				Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath					
Account 07-0960 Number				1051	50	2052	25	Surcharge - late ming lee of bath Surcharge - late provisional filing fee					
Number					""	•			or cover sheet.				
Deposit					1053	130	1053	130	Non-English specification				
Account General Motors Corporation Name				1812	2,520	1812	2,520	For filing a request for reexamination					
The Commissioner is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.						1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION						1252	410	2252	205	Extension for reply within second month			
1. BASIC FILING FEE						1253	930	2253	465	Extension for reply within third month			
Large Entity Small Entity					1254	1,450	2254	725	Extension for reply within fourth month				
Fee Fee Code (\$)		ee <u>Fe</u> \$)	e Description		ee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750	-	•	ility filing fee	7	50	1401	320	2401	160	Notice of Appeal			
1002 330	2002 1	65 De	esign filing fee			1402	320	2402	160	Filing a brief in support of an appeal			
1003 520			ant filing fee			1403	280	2403	140	Request for oral hearing			
1004 750			eissue filing fe	<u> </u>		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160	2005 8	0 Pr	ovisional filling	j tee		1452	110	2452	55	Petition to revive - unavoidable			
	SUE	TOTAL (1)	(\$	S) 750	1453	1,300	2453	650	Petition to revive - unintentional			
0 577704014						1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLA	IM FEES		Extra F	ee from	Fee	1502	470	2502	235	Design issue fee			
		_		elow	Paid	1503	630	2503	315	Plant issue fee			
Total Claims 2	2 -20 *	* = 2	2 X	18 =	36	1460	130	1460	130	Petitions to the Commissioner			
Independent Claims 4	-3 **	= 1	×	84 =	84	1807 1806	50 180	1807 1806	50 180	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	' 		
Multiple L						1000	100	1000	100	Strnt			
Dependent			×	=	0	8021	40	8021	40	Recording each patent assignment per property (times number of	40		
Large Entity	Smal	Entity								properties)			
Fee Fee	Fee	Fee	Fee Descri	ption		1809	750	2809	375	Filing a submission after final rejection	. [ا		
Code (\$) 1202 18	2202	(\$) 9	Claims in ex			1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be	\vdash		
1201 84	2202	42		it claims in ex	cess of 3	I	, 55	2010	5,5	examined (37 CFR § 1.129(b))			
1203 280	2203	140	-	oendent claim		1801	750	2801	375	Request for Continued Examination (RCE)			
1204 84	2204	42		ndependent o	laims over					, ,	·		
			original pate		nn of 20 c==	1802	900 l	1802	900	Request for expedited examination of a design application			
1205 18	2205	9	over origina	claims in exce Il patent	ss ui zu and	Q		£.\					
SUBTOTAL (2) (\$) 120					Otner fe	e (speci	ıy)	•					
305101AL(Z) (5)120					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (S) 40								
**or number previously paid, if greater; For Reissues, see above				*Heduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40									
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SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	Linda M. Deschere	Registration No. Attorney/Agent)	34,811	Telephone	(248) 641-1600		
Signature	1			Date	July 21 2003		